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Sir:

Transmitted herewith for filing under 37 CFR 1.53(b) is a(n): (X) Utility () Design

(X) original patent application,

() continuation-in-part application

INVENTOR(S): Robert Cochran; Jeffrey D. Ferreira-Pro

TITLE:

HIERARCHICAL STORAGE SYSTEM

Enc	losed are:					
(X)	The Declaration and	Power of Attorney.	(X) signe	d () unsigned or partial	ly signed
(X)	8 sheets of d	rawings (one set)		() Associate Power o	f Attorney
()	Form PTO-1449	(x) In	formation [Disclosure	Statement and Form	n PTO-1449
()	Priority document(s)	(X) (Other) Application	Data Sheet	(4 pages)	(fee \$)

CLAIMS AS FILED BY OTHER THAN A SMALL ENTITY								
(1) FOR	(2) NUMBER FILED	(3) NUMBER EXTRA	(4) RATE	(5) TOTALS				
TOTAL CLAIMS	25 — 20	5	X \$18	\$	90			
INDEPENDENT CLAIMS	5 — 3	2	X \$86	\$	172			
ANY MULTIPLE DEPENDENT CLAIMS	0		\$290	\$	0			
	\$	770						
	\$	1,032						
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I hereby certify that this is being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service under 37 CFR 1.10 on the date indicated above and is addressed to: Commissioner for Patents, Alexandria, VA 22313-1450.

Typed Name: Ken J. Koestner

Respectfully submitted,

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Ken J. Koestner

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Date: Oct ber 29,2003

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